

**Abstract**

[030] A vacuum cleaner system for the motor vehicle is provided, which comprises a negative pressure generator adapted to be connected with a motive power output of the motor to create a suction source and a dust collection chamber having a dust collection hose and in fluid communication with the negative pressure generator to enable the selective collection of dust in the dust collection chamber or the evacuation of water and other fluid. The invention incorporates a suction impeller and ratio gears, which are adapted to be coupled to the engine of the motor vehicle thus providing sustainable power and energy to the vacuuming cleaning tasks.